AMENDMENTS TO THE CLAIMS

A detailed listing of all claims that are, or were, in the present application, irrespective of whether the claim(s) remains under examination in the application are presented below. The claims are presented in ascending order and each includes one status identifier. Those claims not cancelled or withdrawn but amended by the current amendment utilize the following notations for amendment: 1. deleted matter is shown by strikethrough for six or more characters and double brackets for five or less characters; and 2. added matter is shown by underlining.

1. (Previously Presented) A method for dynamically generating a user interface for an application program, comprising:

receiving a request to control at least one of a camera and a camera enabled device to obtain camera data therefrom;

selecting and retrieving, in response to the request, at least one rule from a plurality of rules stored in one or more databases, wherein the rule includes at least one variable parameter representing information pertaining to a function of the user interface;

determining a value of the variable parameter;

executing the dynamic rule to select and retrieve data from the one or more databases based on the value; and

generating the user interface based on the data and from the camera data.

2-3. (Cancelled)

4. (Previously Presented) The method of claim 1, wherein the plurality of rules comprise one or more query statements.

5. (Previously Presented) The method of claim 1, wherein the at least one dynamic rule comprises a Structured Query Language (SQL) statement.

6-22. (Cancelled)

23. (Previously Presented) The method of claim 1, wherein the variable parameter represents a user group identifier.

24. (Previously Presented) The method of claim 1, wherein the variable parameter represents a user identifier.

25. (Previously Presented) The method of claim 1, wherein the variable parameter represents a node identifier.

26. (Previously Presented) The method of claim 1, wherein the variable parameter represents a geographic location identifier.

27. (Previously Presented) The method of claim 1, wherein the variable parameter represents a user request identifier.

28. (Previously Presented) The method of claim 1, wherein the variable parameter represents a patient identifier.

29. (Previously Presented) The method of claim 1, wherein the plurality of rules includes one or more compound statements.

30. (Previously Presented) The method of claim 1, wherein the value is retrieved from the one or more databases.

31. (Previously Presented) The method of claim 1, wherein the value is received in association with a request from an application program.

32. (Previously presently) A method for dynamically generating a user interface for an application program, comprising:

selecting and retrieving at least one rule from a plurality of rules stored in one or more databases, wherein the plurality of rules includes at least one rule comprising one or more variable parameters, each variable parameter representing information pertaining to a function of the user interface, the function comprising access to a medical device which provides medical information;

executing the rule to select and retrieve data from the one or more databases; and

generating the user interface based on the data and based on said medical information.

33. (Previously Presented) The method of claim 32, wherein the plurality of rules includes one or more compound statements.

34. (Previously Presented) The method of claim 32, wherein the plurality of rules includes one or more query statements.

35. (Previously Presented) The method of claim 32, wherein the plurality of rules includes one or more Structured Query Language (SQL) statements.

36. (Currently Amended) A method for defining a routine for generating a user interface, comprising:

examining a file with medical information therein to identify one or more data elements within the medical information;

generating one or more rules for generating a data structure in a database based on the data elements by executing the one or more rules to create the data structure in the database and

storing the data elements in the data structure; and

defining a presentation which is one of a plurality of different types of presentations for displaying the data elements, the type of presentation which is defined as being based on said medical information.

37. (Previously Presented) The method of claim 36, wherein the file is a Hyper-Text Markup Language (HTML) file.

38. (Previously Presented) The method of claim 36, wherein the rules include scripts.

39. (Previously Presented) The method of claim 36, wherein the data structure includes a database table.

40. (Previously Presented) The method of claim 36, wherein the sequence presentation includes an order for displaying HTML components.

41. (Currently Amended) A system for dynamically generating a user interface for an application program, comprising:

one or more databases for storing a plurality of rules; and

a server to receive a request to control at least one of a camera and a camera enabled device and for selecting and retrieving, in response to the request, at least one rule from the plurality of rules, the rule comprising at least one variable parameter representing information pertaining to the functionality of the user interface, for determining a value of the variable parameter, and for executing the rule to select and retrieve data from the one or more databases based on the value, the user interface being generated based on the data and including information from said camera or camera driven device.

42. (Previously Presented) The system of claim 41, wherein the plurality of rules comprise one or more query statements.

43. (Currently Amended) The system of claim 41, wherein the at least one ~~dynamic~~ rule comprises a Structured Query Language (SQL) statement.

44. (Previously Presented) The system of claim 41, wherein the variable parameter represents a user group identifier.

45. (Previously Presented) The system of claim 41, wherein the variable parameter represents a user identifier.

46. (Previously Presented) The system of claim 41, wherein the variable parameter represents a node identifier.

47. (Previously Presented) The system of claim 41, wherein the variable parameter represents a geographic location identifier.

48. (Previously Presented) The system of claim 41, wherein the variable parameter represents a user request identifier.

49. (Previously Presented) The system of claim 41, wherein the variable parameter represents a patient identifier.

50. (Previously Presented) The system of claim 41, wherein the plurality of rules includes one or more compound statements.

51. (Previously Presented) The system of claim 41, wherein the value is retrieved from the one or more databases.

52. (Previously Presented) The system of claim 41, wherein the value is received in association with a request from an application program.

53. (Previously Presented) A system for dynamically generating a user interface for an application program, the system comprising:

one or more databases for storing a plurality of rules, the plurality of rules including at least one rule comprising one or more variable parameters, each variable parameter representing information pertaining to the functionality of the user interface, the functionality comprising access to a medical device which provides medical information; and

a server for selecting and retrieving at least one rule from a plurality of rules, for executing the rule to select and retrieve data from the one or more databases, and for generating the user interface based on the data and on said medical information.

54. (Previously Presented) The system of claim 53, wherein the plurality of rules includes one or more compound statements.

55. (Previously Presented) The system of claim 53, wherein the plurality of rules includes one or more query statements.

56. (Previously Presented) The system of claim 53, wherein the plurality of rules includes one or more Structured Query Language (SQL) statements.

57. (Currently Amended) A system for defining a routine for generating a user interface for an application program, comprising:

a database storing one or more data structures; and

a server examining a file to identify one or more data elements that represent medical information, and generating one or more rules based on said medical information generating a data structure in the database based on the one or more data elements, and executing the one or more rules to create the data structure in the database, and storing the data elements in the data structure, and defining a sequence presentation that represents a sequence of presentation which displays the one or more data elements, the sequence presentation comprising a medical image and at least one field to receive input associated with the medical image and for storing the sequence presentation in the database.

58. (Previously Presented) The system of claim 57, wherein the file is a Hyper-Text Markup Language (HTML) file.

59. (Previously Presented) The system of claim 57, wherein the rules include scripts.

60. (Previously Presented) The system of claim 57, wherein the data structure includes a database table.

61. (Previously Presented) The system of claim 57, wherein the sequence presentation includes an order for displaying HTML components.

62. (Previously Presented) The method of claim 1, wherein the control comprises capturing an image.

63. (Previously Presented) The method of claim 1, wherein the control comprises capturing video images.

64. (Previously Presented) The method of claim 1, wherein the control is remote.

65. (Previously Presented) The method of claim 1, wherein the user interface enables the control of the at least one of the camera and the camera enabled device if access rights allow the control.

66. (Previously Presented) The method of claim 41, wherein the control comprises capturing an image.

67. (Previously Presented) The method of claim 41, wherein the control comprises capturing video images.

68. (Previously Presented) The method of claim 41, wherein the control is remote.

69. (Previously Presented) The method of claim 41, wherein the user interface enables the control of the at least one of the camera and the camera enabled device if access rights allow the control.

70. (Previously Presented) A method for dynamically generating a user interface for an application program, comprising:

receiving a request to control at least one of a camera and a camera enabled device;

receiving data responsive to said request;

selecting and retrieving, in response to the request, at least one dynamic rule from a plurality of rules stored in one or more databases; and

using the rule to determine information to be displayed on the user interface that includes said data.

[[70]] 71. (Currently Amended) A method as in claim 1, wherein the user interface includes a presentation that is one of a plurality of different forms.

[[71]] 72. (Currently Amended) A method as in claim 70, further comprising receiving medical data to be displayed as part of said user interface, and wherein said medical data is used to select which of said different forms are used to make said user interface.

[[72]] 73. (Currently Amended) A method as in claim 71, wherein said medical data includes a diagnosis, and said diagnosis is used to select said different form.

[[73]] 74. (Currently Amended) A method as in claim 32, wherein said user interface is presented in one of a plurality of different forms, said plurality of different forms defined by said data.

[[74]] 75. [Currently Amended) A method as in claim 73, further comprising using said medical information to select one of said different rules which selects one of said different forms.

[[75]] 76. (Currently Amended) A method as in claim 74, wherein said medical information includes a medical diagnosis, and said medical diagnoses selects said one of said different rules.

[[76]] 77. (Currently Amended) A method as in claim 36, wherein said presentation includes a medical image, and at least one field to receive input associated with the medical image, which is presented to a receiver.

[[77]] 78. (Currently Amended) A method as in claim 36, wherein said medical information includes a diagnosis, and said type of presentation is based on said diagnosis.

[[78]] 79. (Currently Amended) A system as in claim 41, wherein said variable parameter defines which of a plurality of different presentation forms are used on the user interface.

[[79]] 80. (Currently Amended) A system as in claim 78, further comprising, on said server, a request to receive medical information.

[[80]] 81. (Currently Amended) A system as in claim 79, further comprising medical information stored on said server, and said medical information is used to set said variable parameter which defines which presentation is used.

[[81]] 82. (Currently Amended) A system as in claim 41, wherein said server includes medical information thereon, including a medical diagnosis, and said medical diagnosis is used to select said variable parameter to produce a presentation form on the user interface.

[[82]] 83. (Currently Amended) The system as in claim 53, wherein said server uses said medical information to select said rule.

[[83]] 84. (Currently Amended) The system as in claim 82, wherein said rule defines one of a plurality of different presentation forms.

[[84]] 85. (Currently Amended) The system as in claim 82, wherein said medical information that is used to select said rule comprises a medical diagnosis.

[[85]] 86. (Currently Amended) A system as in claim 57, wherein said sequence presentation comprises at least one medical image, and information associated with said at least one medical image.

[[86]] 87. (Currently Amended) A system as in claim 57, wherein said medical information that is used to generate said one or more rules comprises a medical diagnosis.